

REQUEST FOR PROPOSAL

COUNTY OF SAN BERNARDINO
PURCHASING DEPARTMENT

Date: December 10, 2008

Proposal No. **K-40**

Page 1 of 14 Pages

Materials and/or Services: **Truck 3 Axle Crew Cab
Flatbed**

To Be Delivered To: County of San Bernardino
Public Works Operationst
825 E. 3rd Street
San Bernardino, CA 92415-0845

Submit each individual proposal in separate sealed envelope
with proposal number marked on outside to:

County Purchasing Agent
777 East Rialto Avenue
San Bernardino, CA 92415-0760
BEFORE: Thursday, January 15, 2009, 2 PM

For further information, call: Zachary L Avey
Deputy Purchasing Agent
(909) 387-2070

INSTRUCTIONS AND CONDITIONS

1. All prices and notations must be typewritten or printed in ink. No erasures permitted. Mistakes may be crossed out and corrections made adjacent, and must be initialed in ink by person signing quotation.
2. State brand, or make, on each item. If quoting an article exactly as specified, the words "or equal" must be stricken out by the vendor. If quoting on other than make, model or brand specified, the manufacturer's name and the catalog number must be given, or descriptive cut and information attached to the quotation.
3. Quote on each item separately. Prices should be stated in units specified herein.
4. Each quotation must be in separate sealed envelope with proposal number on outside, and must be received by County Purchasing Agent, 777 East Rialto Avenue, San Bernardino, CA 92415-0760 no later than the hour and day specified hereon, at which time it will be publicly opened and read.
5. Time of delivery is a part of the consideration and must be stated in definite terms, and must be adhered to. If time varies on different items, the vendor shall so state in the column provided, opposite each item.
6. Terms of less than 30 days for cash discount will be considered as net.
7. All quotations must be signed with the firm's name and by a responsible officer or employee. Obligations assumed by such signatures must be fulfilled.
8. Unless otherwise definitely specified, the prices quoted herein do not include California Sales or Use Tax. For questions regarding taxes contact the State of California Franchise Tax Board.
9. No charge for packing, drayage, or for any other purpose will be allowed over and above the prices quoted on this sheet.
10. The right is reserved, unless otherwise stated, to accept or reject any or all quotations, or any part thereof, either separately or as a whole, or to waive any informality in a proposal.
11. The County recognizes that price is only one of several criteria to be used in judging a product or service, and the County is not legally bound to accept the lowest quote.
12. Samples of items, when required, must be furnished free of expense to the County; and if not destroyed by tests, will upon request be returned at vendor's expense.
13. In case of default by the vendor, the County of San Bernardino may procure the articles or service from other sources and may deduct from unpaid balance due the vendor, or may collect against the bond of surety, or mail bill for excess costs so paid, and the prices paid by the County of San Bernardino shall be considered the prevailing market prices paid at the time such purchase is made.
14. Cost of transportation, handling, and/or inspection on deliveries, or offers for delivery, which do not meet specifications, will be for the account of the vendor.

15. The vendor shall hold the County of San Bernardino, its officers, agents, servants and employees, harmless and defend same from liability of any nature or kind on account of use of any copyright, or uncopyrighted composition, secret process, patented or unpatented invention, article, or appliance furnished or used under this quotation.
16. Neither party will be held liable for failure or delay in fulfillment if hindered or prevented by fire, strikes, or Acts of God. (Force Majeure)
17. Quotations are subject to acceptance at any time within the manufacturers model build.
18. Verify your quotations before submission, as they cannot be withdrawn or corrected after being opened.
19. RETURN THIS SHEET WHETHER OR NOT YOU QUOTE A PRICE. If you do not quote, state your reason; otherwise your name may be removed from the mailing list.
20. Accounts paid for transportation of property to the County of San Bernardino are exempt from Federal Transportation Tax. An exemption certificate is not required where the shipping papers show the consignee as San Bernardino County, as such papers may be accepted by the carrier as proof of the exempt character of the shipment.
21. To be considered, each vendor must have an approved Vendor Application on file with the Purchasing Department. Vendors must register online through the County Website at <http://www.sbcounty.gov/purchasing/>.
22. The Vendor agrees to comply with Executive Orders 11246, 11375, 11625, 12138, 12432, 12250, Title VII of the Civil Rights Act of 1964, the California Fair Employment Practice Act, Equal Employment Opportunity, San Bernardino County Emerging Small Business Enterprise program, and other applicable Federal, State, and County laws, regulations, and policies relating to equal employment and contracting opportunities, including laws and regulations hereafter enacted. The articles covered by the quotation must conform with safety orders of OSHA, CALOSHA and/or NIOSHA, and OSH-POD.
23. Assignment of the contract by the vendor to other suppliers/contractors must be approved by the Purchasing Agent in writing.
24. Prevailing Wages: Where labor is required for public work as a part of any requirements covered by this request for proposal, pursuant to the provisions of the Labor Code of the State of California, contractor shall pay no less than those minimum wages.
25. Conflict of Interest: Your signature hereon certifies that no County employee, whose position in the County service enables them to influence any award of your offer or any competing offer, shall have any direct or indirect financial interest in any transaction resulting from this request for proposal.
26. Vendors making delivery or providing services on County premises shall carry liability insurance and Worker's Compensation coverage in accordance with the County's Standard Practice requirements.

IMPORTANT: Place signed proposal in envelope, **seal** envelope and show **proposal number** on outside. Return proposal to the County Purchasing Agent, 777 East Rialto Avenue, San Bernardino, CA 92415-0760
PRICES QUOTED F.O.B. DESTINATION UNLESS OTHERWISE STATED.

The following must be filled in by the contractor in submitting his proposal:

Date _____

Company _____

Delivery will be made in _____ days
from receipt of order unless otherwise noted.

Address _____

Cash Discount Terms _____

City & State _____ Zip _____

Signed By _____

Telephone No. (_____) _____

A. STANDARD TERMS AND CONDITIONS

1.0 IMPROPER CONSIDERATION:

Vendor shall not offer (either directly or through an intermediary) any improper consideration such as, but not limited to, cash, discounts, service, the provision of travel or entertainment, or any items of value to any officer, employee or agent of the County in an attempt to secure favorable treatment regarding the award of this proposal.

The County, by written notice, may immediately terminate any contract resulting from this proposal process if it determines that any improper consideration as described in the preceding paragraph was offered to any officer, employee or agent of the County with respect to the proposal and award process. This prohibition shall apply to any amendment, extension or evaluation process once a contract has been awarded.

Vendor shall immediately report any attempt by a County officer, employee or agent to solicit (either directly or through an intermediary) improper consideration from Vendor. The report shall be made to the supervisor or manager charged with supervision of the employee or to the County Administrative Office.

In the event of a termination under this provision, the County is entitled to pursue any available legal remedies.

2.0 INACCURACIES OR MISREPRESENTATIONS:

If in the course of the RFP process or in the administration of a resulting contract, County determines that Vendor has made a material misstatement or misrepresentation or that materially inaccurate information has been provided to County, Vendor may be terminated from the RFP process or in the event a contract has been awarded, the contract may be immediately terminated.

3.0 EMPLOYMENT OF FORMER COUNTY OFFICIALS:

Vendors are required to provide information on former County of San Bernardino administrative officials (as defined below) who are employed by or represent your business. The information provided must include a list of former County administrative officials who terminated County employment within the last five years and who are now officers, principals, partners, associates or members of the business. This list should also include the employment and/or representative capacity and the dates these individuals began employment with or representation of your business.

For purposes of this section, "County administrative official" is defined as a member of the Board of Supervisors or such officer's staff, County Administrative Officer or member of such officer's staff, County department or group head, assistant department or group head, or any employee in the Exempt Group, Management Unit or Safety Management Unit.

Failure to provide this information may result in the response to the Request for Proposal being deemed non-responsive.

4.0 DISCLOSURE OF CRIMINAL AND CIVIL PROCEEDINGS:

The County reserves the right to request the information described herein from the vendor selected for contract award. Failure to provide the information may result in a disqualification from the selection process and no award of contract to the vendor. The County also reserves the right to obtain the requested information by way of a background check performed by an investigative firm. The selected vendor also may be requested to provide information to clarify initial responses. Negative information provided or discovered may result in disqualification from the selection process and no award of contract.

The selected vendor may be asked to disclose whether the firm, or any of its partners, principals, members, associates or key employees (as that term is defined herein), within the last ten years, has been indicted on or had charges brought against it or them (if still pending) or convicted of any crime or offense arising directly or indirectly from the conduct of the firm's business, or whether the firm, or any of its partners, principals, members, associates or key employees, has within the last ten years, been indicted on or had charges brought against it or them (if still pending) or convicted of any crime or offense involving financial misconduct or fraud. If the response is affirmative, the vendor will be asked to describe any such indictments or charges (and the status thereof), convictions and the surrounding circumstances in detail.

In addition, the selected vendor may also be asked to disclose whether the firm, or any of its partners, principals, members, associates or key employees, within the last ten years, has been the subject of legal proceedings as defined herein arising directly from the provision of services by the firm or those individuals. "Legal proceedings" means any civil actions filed in a court of competent jurisdiction, or any matters filed by an administrative or regulatory body with jurisdiction over the firm or the individuals. If the response is affirmative, the vendor will be asked to describe any such legal proceedings (and the status and disposition thereof) and the surrounding circumstances in detail.

For purposes of this provision "key employees" includes any individuals providing direct service to the county. "Key employees" do not include clerical personnel providing service at the firm's offices or locations.

5.0 DISPUTES RELATING TO PROPOSAL PROCESS AND AWARD:

In the event a dispute arises concerning the proposal process prior to the award of the contract, the party wishing resolution of the dispute shall submit a request in writing to the Director of Purchasing. Vendor may appeal the recommended award or denial of award, provided the following stipulations are met:

- a. Appeal must be in writing.
- b. Must be submitted within ten (10) calendar days of the date of the recommended award or denial of award letters.

An appeal of a denial of award can only be brought on the following grounds:

- a. Failure of the County to follow the selection procedures and adhere to requirements specified in the RFP or any addenda or amendments.
- b. There has been a violation of conflict of interest as provided by California Government Code Section 87100 et seq.
- c. A violation of State or Federal law.

Appeals will not be accepted for any other reasons than those stated above. All appeals must be sent to:

Laurie Rozko, Interim Director
County of San Bernardino Purchasing Department
777 E. Rialto Avenue
San Bernardino, CA 92415-0760

6.0 PARTICIPATION:

The County desires that the municipalities, school districts, and other tax districts within the state of California, may at their option and through the County Purchasing Agent avail themselves of the contract resulting from this proposal. Upon notice in writing, the Vendor agrees to the extension of the terms of a resultant contract with such Governmental bodies as though they have been expressly identified in this proposal, with the provision that:

- a. Such Governmental body does not have and will not have in force any other contract for like purchases.
- b. Such Governmental body does not have and will not have under consideration for any other contract for like purchases.
- c. Such Governmental body shall make purchases in its own name, make payment direct to the Vendor, and be liable directly to the vendor, holding the County harmless there of.

7.0 ELECTRONIC FUNDS TRANSFERS:

Vendor shall accept all payments from the County via electronic funds transfer (EFT) directly deposited into the Vendor's designated checking or other bank account. Vendor shall promptly comply with directions and accurately complete forms provided by the County required to process EFT payments.

8.0 LOCAL PREFERENCE POLICY:

The County of San Bernardino has adopted a preference for vendors whose principal place of business is located within the boundaries of the County. A five percent (5%) preference may be applied prior to approval of any purchase or acquisition of services, equipment, goods, or supplies.

For purposes of the application of the local preference policy (County Policy 11-12), "principal place of business" is defined as the vendor's main office (or headquarters) or a major regional office. A "major regional office" is defined as a business location apart from the vendor's main office (or headquarters) which:

- a. Has been issued a business license, if required, and has been established and open for a minimum of six months prior to the date that the approval authority authorizes the circulation of an RFP/RFB/Quote for any contract, agreement, or purchase order to which it responds;
- b. Can demonstrate on-going business activity in the field of endeavor on which the Vendor is proposing, from that office during the preceding six months; and
- c. Has a minimum of twenty-five percent (25%) of the vendor's full time management employees and twenty-five percent (25%) of its full time regular employees working from the County of San Bernardino location(s).

The County's Local Preference Policy means for example, if two Vendors are responding to this RFP and if quality, service and ability to meet the County's needs are equal, County staff must determine if one of the Vendors is a local vendor. If one of the Vendors is a local vendor, and its quoted price or cost for services, equipment, goods or supplies does not exceed five percent (5%) of the other vendor's quoted price or cost, unless it is determined that an exemption applies, staff may recommend the local vendor for the contract award.

9.0 MEDIUM DUTY TRUCKS:

The objective of our acquisition approach is to ensure that the most capable products are introduced into the using departments, while simultaneously ensuring life cycle affordability. Award of this proposal may be based on, but not limited to, the lowest acceptable proposal utilizing life cycle factors.

California Air Resources Board (CARB) approves all vehicles for use within the State of California. Please provide the CARB emission certification level and executive order number for the vehicles you propose. The award of this proposal will be based on emission requirements.

The Purchasing Agent, at his/her discretion may convene a standards committee (County Ordinance # 3790) to address selection criteria, in such a case the potential vendors or manufacturer may be required to provide additional information and/or vehicles for testing purposes.

The vendor is required to furnish four (4) proposal copies, the original and three copies so marked. Include with your proposal the manufacturer's brochure and specifications of the units you intend to furnish.

All units shall comply with specifications herein and include all options as listed. Unlisted options will be based on dealer cost plus five percent, based on the manufacturer's price list. Additional aftermarket accessories may be secured from the awarded vendor on a case-by-case basis.

Include in your proposal all costs except State of California sales tax. Discounts for early payment or penalties for late payments will not be considered on this proposal.

The County registers its own vehicles; vendor is to provide a "dealer's report of sale" at time of delivery.

All deliveries will be checked for compliance with stated specifications; vendors not complying will subject themselves to meet the specifications on delivered units regardless of cost.

The Purchasing Agent, County of San Bernardino, reserves the right to reject any and all proposals or to accept any proposal or portions of any proposal presented which he/she deems best suited to the interest of the County, and is not bound to accept the lowest price. All proposals are to be quoted **F.O.B. San Bernardino, CA 92415**.

All units purchased by the County are to be delivered in customer-ready condition, cleaned, washed, and lubricated, **no exceptions**.

All vehicles must accept snow chains and/or traction devices on all drive wheels.

10.0 PROPOSAL PRICING:

The proposal pricing shall remain open for a period of 12 months from the award date. After the 12-month time span has elapsed, the award may be kept open for a maximum of three years with annual price increases based on the US Department of Commerce price index for automotive goods and products.

11.0 OTHER REQUIREMENTS:

Vendor is required to submit four (4) proposal copies, the original wet signature copy marked "original" and three (3) copies marked "copy" and numbered "one" through "three". Copies must include all back up information provided with the wet signature copy. The original proposal may be enclosed in a loose leaf binder; copies must be stapled or attached to prevent loss or mixing of information. **FAILURE TO ADHERE TO THIS PROVISION WILL RESULT IN A NON-RESPONSIVE PROPOSAL.**

| GENERAL INFORMATION | YES | NO | COMMENTS |
|---|-----|----|----------|
| <p>General: The following specifications describe a vehicle to be used by Transportation Operations, of the San Bernardino County, Department of Public Works. The vehicle will be a new and currently advertised model built by a well-established manufacturer of this type of vehicle. This specification is based on one manufacturer's design. <u>The intent of the department is not to limit or eliminate proposals, but to start with a buildable set of specifications.</u> In the event of major failure during the warranty period, the vendor will furnish or reimburse the County for the transportation of the vehicle to the vendor's place of business for repairs.</p> | | | |
| <p>Warranty: The entire unit(s) and its attachments, as specified, shall be fully warranted from date vehicle enters into service for 3 years, excluding consumable items such as oil and filters, and normal wear items such as belts, hoses, cutting edges, etc. County staff may perform authorized warranty repairs and receive reimbursement for travel, labor and parts.</p> | | | |
| <p>Safety: The successful vendor must certify that they will meet all existing regulations contained in the State of California Construction Safety Orders and/or O.S.H.A. at time of acceptance, for this type of machinery, all applicable South Coast Air Quality Management District Regulation, all California and Federal Vehicle Code, U.S. Forestry, Fire Codes or any other applicable laws or regulations for on- or off-road, and day or night operation.</p> | | | |
| <p>Air Quality: Vehicles must meet Rule 1196 or 1186.1 purchasing requirements. If compliant vehicles are not available, respondents MUST provide written, signed, response with the bid indicating the reasons why requested vehicles are unavailable to meet the requirements of Rule 1196 or 1186.1 Proposal to provide a diesel powered heavy duty vehicle within the Alternative fuel vehicle exemption of Rule 1196 paragraph (d) (3) shall insure is equipped with approved control devices and maintains that approved control devices are manufacturer's specifications. "Approved control device" is defined in paragraph (c) (2) of the rule as a CARB Certified exhaust control device that reduces particulate matter and possibly other precursor emissions. Must vent all exhaust through device and must use diesel with sulfur content no greater than 15 p.p.m.</p> | | | |
| <p>Manufacturers' standard warranty shall accompany the vehicle, together with all the information required by the manufacturer on the warranty form.</p> | | | |
| <p>If equipment does not meet minimum specified, vendor will be required to make necessary correction at their expense.</p> | | | |
| <p>List the locations of available replacement parts and normal time required for delivery of such parts. Vendor shall guarantee replacement parts and make sure that they are available within 48 hours or less. If parts are not available in this time period, vendor shall reimburse the County for the cost of renting a machine until the part arrives.</p> | | | |
| <p>Delivery: Prior to delivery, new vehicle must be completely serviced in accordance with the standard new vehicle "made ready" and the manufacturer's recommendations.</p> | | | |

| GENERAL INFORMATION | YES | NO | COMMENTS |
|--|-----|----|----------|
| Fuel Tank To Be Filled: Unit delivered to the Public Works Department at 210 N. Lena Rd, Building 6c, San Bernardino, CA 92415-0835, shall contain a pre-delivery check sheet and what operations have been performed on the vehicle and signed by the mechanics or individuals who worked on the unit. Unit shall have an odometer reading of less than 500 miles when unit is accepted meeting specifications. Exceeding mileage stated will result in refusal of unit and cancellation of order. | | | |
| Vendor: The successful vendor may contact the Operations Equipment Superintendent prior to delivery so that arrangements can be made for pre-delivery inspection on vendor's premises. Any additional inspections requested by the vendor shall be paid by the vendor at an extra rate of \$1,200 for each 8 hour day needed for the time of the equipment superintendent and mechanic. Expenses shall be deducted from the invoice. (If outside a 100 mile radius from San Bernardino site, vendor shall pay travel and meal expenses). Under no circumstances will a partial delivery of accepted specifications be made. The vendor shall also make available qualified service and operational personnel for post delivery familiarization with the Operations' personnel. The vendor shall include a revisit to the equipment approximately thirty (30) days after it is placed in service. The revisit shall include checking all operating systems for proper operations, adjustments, leaks, or any other defects, at no additional cost to the County. | | | |
| The specifications herein shall not be construed in any way to mean the degrading or elimination of accepted standards of engineering and craftsmanship in configuration and construction. If there are conflicting specifications; the one with the higher operations standard will apply. ALL EXCEPTIONS to the specifications contained herein must be on the Proposal Sheet to be considered at the time of award. All subcontractors or suppliers and vendors of attachments to this unit must be listed on the bid sheet. Vendor to be the sole responsible party for equipment, attachments and specialized components. | | | |
| Notice: Vendor shall complete the right-hand column indicating specific size and/or make and model of all components when not exactly as specified. State " AS SPECIFIED " if item is exactly as set forth in the left-hand column. Vendor shall supply with the bid a scaled drawing of the unit. | | | |

FAILURE TO COMPLETE THE RIGHT-HAND COLUMN WILL INVALIDATE THIS PROPOSAL

| SPECIFICATIONS - ONE (1) 3-AXLE, 52,000 GVWR FLATBED, CREW CAB | YES | NO | COMMENTS |
|--|------------|-----------|-----------------|
| Chassis (intended to accommodate a 16 foot flatbed) <ul style="list-style-type: none"> a. Lengths: approximate WB 236 inches, CA 150 inches. b. GVWR: 52,000 lbs. minimum c. Front axle: 12,000 lbs front suspension, 12,000 lbs capacity with 12,000 FA d. Rear Axle: 40,000 lbs rear suspension VBT4102R axle/suspension stem Volvo "T-Ride" or equal. | | | |
| Axle Equipment/Driveline <ul style="list-style-type: none"> a. Drag line and tie rods: greased and sealed. b. Steering: power, integral Ross HFP-64 c. Differential: <ul style="list-style-type: none"> 1) Limited slip 2) Driver operated axle lock d. Driveline: Spicer 1710 HD main u-joints e. Wheel seals: Stemco Guardian Unitized f. Magnet traps, drain plug, fill plugs | | | |
| Tires and Wheels <ul style="list-style-type: none"> a. Front tires: Tubeless radial 385/65 R22.5 -18. Goodyear Unisteel G124 on disc 10H 22.5 x 8.25 1 pc. b. Rear tires: Tubeless radial 11R22.5 – 14. Goodyear G286 super single on disc 10H 22.5 x 12.25 1 pc load rating J. c. Spare tires and wheel: one of each listed (Quote Separately) d. Cats eye Tire pressure monitoring system. e. Wheel color to be black. | | | |
| Brakes <ul style="list-style-type: none"> a. Front: Air brakes disc 3.62 – Eaton front disc. Brakes. b. Rear: Air brakes S cam 16.5" x 7" c. Slack adjusters: automatic rear extended stroke. d. Parking brake: Maxi II spring set RA e. Air compressor: 16.5 CFM Bendix with Bendix AD-9 with heater and air dryer f. Air tanks; self bleeding g. Moisture Ejectors: non- HTD Bendix auto | | | |
| Fuel Tanks <ul style="list-style-type: none"> a. Driver's side, 60 gallon minimum, aluminum fuel line Stratoflex #213. | | | |
| Bumper <ul style="list-style-type: none"> a. Channel type front bumper, full width with two tow hooks connected to frame. | | | |
| Frame <ul style="list-style-type: none"> a. 28.96 SM 186,000 psi double channel bolted. Tow loop in front | | | |
| Mud Flaps <ul style="list-style-type: none"> a. Four inches from ground with hooks to tie up for off-road use. Brackets shall be attached directly to frame. Mounting to fenders is not acceptable. Quick Flaps manufacturer only. Front and rear. | | | |
| Trailer Package <ul style="list-style-type: none"> a. All electrical and air with connectors running out to the extreme rear of the frame. #580 Pental hooks with 5/8" safety "D" rings and reinforcement. ABS. | | | |

| SPECIFICATIONS - ONE (1) 3-AXLE, 52,000 GVWR FLATBED, CREW CAB | YES | NO | COMMENTS |
|--|------------|-----------|-----------------|
| Cab – Crew Cab, Five Seats <ol style="list-style-type: none"> a. Exterior equipment: <ol style="list-style-type: none"> 1. Style: aerodynamic 2. Mounting: on a cab cushion air suspension system. 3. Drip rails: over the doors 4. Hood: forward tilting, front end 5. Horn: electric and air with bell cover 6. Glass: maximum allowable tinting all around and laminated windshield 7. Mirrors: dual Western Delbar stainless with convex mirrors on bottom 8. Windshield Wipers: variable speeds, electric 9. Entry assist handles: left and right – for front and back seats. b. Interior Equipment: <ol style="list-style-type: none"> 1. Map pocket, driver's door 2. Steering wheel, 18" diameter 3. Steering column, adjustable and telescoping 4. A/C, heater: integral, R134A (R12 not acceptable) 5. Seats, driver and passenger, National high back Cush-n-aire and armrests on right and left hand side. Rear seat to be a three person bench. All with head restraints. 6. Seat belts on all to be lap and shoulder. 7. Rubber Floor mat , padded c. Operator's Compartment: Devices shall be individually replaceable from the front without gauge cluster having to be removed and including but not limited to: <ol style="list-style-type: none"> 1. Air pressure: Two, direct read, primary and secondary and one application pressure. 2. Oil pressure: direct read 3. Voltage 4. Temperature - (1) for transmission oil and (1) for rear axle lube 5. Fuel gauge 6. Engine hour meter (on dash) 7. Exhaust pyrometer 8. Water in fuel 9. High engine oil warning 10. Parking brake valve – dash mounted 11. Speedometer: electric MPH/KMH 12. Ignition: with key lock right side of steering column (Six sets of keys to be included). 13. 12 volt power access (female plug). | | | |
| Engine, Diesel with Particulate Trap – Front Mounted Crankshaft Hydraulic Pump <ol style="list-style-type: none"> a. Horsepower: CAT with a minimum net horsepower of 275 and maintain near-peak efficiency at 7,000 foot altitude at 2100 RPM. Jake Brake. b. Exhaust system: Horizontal, minimum 4-inch diameter and comply with all current California regulations for exhaust and sound emissions and applicable fire codes. DPF can't be plug in type. Must be passive or fuel injected. c. Oil filter to be bypass type. | | | |

| SPECIFICATIONS - ONE (1) 3-AXLE, 52,000 GVWR FLATBED, CREW CAB | YES | NO | COMMENTS |
|--|------------|-----------|-----------------|
| <ul style="list-style-type: none"> d. Fuel pump – electronic, fuel filter/water separator Racor #1000 FG-12 e. Engine Alarm: With automatic shutdown with override. Cat systems built into ECM. f. Air Cleaner: two-stage dry type with restriction indicator on dash. g. Cooling system: Heavy duty with Cummins Fleetguard coolant filter or equal. Fan clutch Eaton 280, silicone radiator and heater hoses. h. Governor: electronic. i. Starting Aid. Ether tank type. j. Cruise Control. | | | |
| Transmission and Clutch <ul style="list-style-type: none"> a. Transmission: Fuller RTO 10 speed overdrive transmission oil cooler mounted off radiator. b. Clutch: Spicer, 15 ½ inch, two plate ceramic, remote lube fitting for clutch throw-out. | | | |
| Electrical – LED ALL Available <ul style="list-style-type: none"> a. Battery: Four each 96-AMP 950 CCA Group 31 reserve capacity 170 minimum. b. Alternator: 90-AMP. c. Starter: 12 Volt d. Automatic Daytime headlights control system: bypass switch/center position return e. Circuit protectors f. Emergency flashers g. Headlights: two rectangular, halogen and two front turn signals (Preco synchronized programmable units). h. (4) Four brake and taillights two under bed and two in rear of bed. i. Fog lights: two Perlux (mounted below bumper with steel guards or in bumper). j. Two reverse lights and alarm: Preco Model 380. k. License plate lights. | | | |
| Paint <ul style="list-style-type: none"> a. Body to be painted Omaha Orange (G8-40428)/Safety Orange, DuPont 5000 (N2872HNW) or equal to match existing units. b. Frame to be black. | | | |
| Bed <ul style="list-style-type: none"> a. Bed – Flatbed 16' x 8' b. 12" on center crossmember c. 1 1/8" hardwood floor d. 24" x 8" solid headboard e. (4) ratchet type tie down strap 20,000 lb mounted under side edge of bed every 2' f. Tool box – weather tight and lockable 18" x 48" mounted under bed. g. Weatherproof, lockable with three (3) keys, underbody left-side frame mounted 36"x18"x18" with chain on door to prevent from free falling. | | | |
| Miscellaneous Equipment <ul style="list-style-type: none"> a. Fire Extinguisher: mounted 10 lb. ABC easily accessible from driver's station inside | | | |

| SPECIFICATIONS - ONE (1) 3-AXLE, 52,000 GVWR FLATBED, CREW CAB | YES | NO | COMMENTS |
|--|------------|-----------|-----------------|
| b. Chock Blocks: rubber, with storage rack on driver's side with safety chain to secure blocks in the rack. | | | |
| Miscellaneous | | | |
| a. Manuals: | | | |
| b. Engine Parts: 2 copies | | | |
| c. Engine Shop: 2 copies | | | |
| d. Chassis and Drive Train Parts: 2 copies | | | |
| e. Chassis and Drive Train Shop: 2 copies | | | |
| f. Operator's Manual: 2 copies | | | |
| g. Maintenance Guide: two copies | | | |
| h. Certificates: | | | |
| i. Weight: one copy | | | |
| j. Certificate of origin | | | |
| k. Vehicle Component Form: completed | | | |
| l. VHS Tape/DVD of the safe operation of the unit | | | |
| m. Training: 4 hours in classroom and 4 hours in the field for operator, technicians and parts personnel. Training shall include as a minimum: | | | |
| n. Driver's Inspection | | | |
| o. Operation of Truck | | | |
| p. Maintenance of Truck | | | |
| q. Vendor to submit w/ bid detailed itinerary of operator training | | | |

PROPOSAL SHEET

DELIVERY _____ DAYS.

EACH @ \$ _____

WARRANTY

MAKE

MODEL

OPTIONS:

VENDOR SHALL QUOTE PRICING SEPARATELY TO PROVIDE UNIT WITH THE FOLLOWING:

1. AM/FM/CD STEREO \$ _____
2. SPARE TIRE AND WHEEL (REAR) \$ _____
3. SPARE TIRE AND WHEEL (FRONT) \$ _____
4. REAR VISION CAMERA (Ecco with monitor) \$ _____
5. STATE VEHICLE AND WARRANTY INFORMATION

San Bernardino County
Department Of Public Works
Vehicle Master File

VEHICLE FILE MAINTENANCE

| | | | | | | | | | |
|---------------------|---|-------|---------|-------|---------------------|---|-----------|---------|-----------|
| 1. Unit Number | : | _____ | Dept. # | _____ | 21. Tire Ply, etc. | : | _____ | Psi: | _____ |
| 2. Veh. Year - Make | : | _____ | - | _____ | 22. Lugs | : | _____ | | |
| 3. Vehicle Model | : | _____ | Sz: | _____ | 23. State Inspect. | : | _____ | | |
| 4. License Plate | : | _____ | Class: | _____ | 24. Unit GVW | : | _____ | | |
| 5. Serial Number | : | _____ | | | 25. Wheel Base | : | _____ | | |
| 6. Location | : | _____ | | | 26. Alternator Mk. | : | _____ | Amps | _____ |
| 7. Operator | : | _____ | | | 27. Brakes | : | _____ | | |
| 8. Registration # | : | _____ | | | 28. Steering | : | _____ | | |
| 9. Odometer Units | : | _____ | Fuel: | _____ | 29. Spec. Body Mk. | : | _____ | | |
| 10. Date Purchased | : | _____ | Insrvc: | _____ | 30. Spec. Body Md. | : | _____ | | |
| 11. Engine Make | : | _____ | | | 31. Spec. Equipmt. | : | _____ | | |
| 12. Engine Model | : | _____ | | | 32. *Purchase Price | : | _____ | | |
| 13. Transmis. Make | : | _____ | | | Current Value | : | _____ | | |
| 14. Transmis. Model | : | _____ | | | 33. Trade in Value | : | _____ | | |
| 15. Rear End Make | : | _____ | | | 34. Deprec./Perd. | : | _____ | /pd for | _____ pd |
| 16. Rear End Cap | : | _____ | Tons. | _____ | 35. License/Year | : | _____ | /yr or | _____ /pd |
| 17. Front Axle | : | _____ | | | 36. Insranc/Year | : | _____ | /yr or | _____ /pd |
| 18. Wheel Size | : | _____ | | | 37. License Expir. | : | Pd: _____ | every | _____ pds |
| 19. Tire Size | : | _____ | | | 38. Fuel X-Ref. # | : | _____ | | |
| 20. Eng. Horsepwr | : | _____ | | | 39. Bucket Cu. Yd. | : | _____ | | |

*Total Number of Periods to Depreciate: _____

San Bernardino County
Department of Public Works
Transportation/Flood Control
Vehicle Maintenance Master File

| COMPONENT | RECOMMENDED SERVICE INTERVALS | OIL VISCOCITY/TYPE | REFILL CAPACITIES | FILTER/PART NUMBERS |
|--------------------------|-------------------------------------|-----------------------|----------------------|------------------------|
| ENGINE | | | | |
| TRANSMISSION | | | | |
| TRANSFER CASE | | | | |
| PTO GEAR BOX | | | | |
| AUX. GEAR BOX | | | | |
| DIFFERENTIALS | | | | |
| FINAL DRIVES | | | | |
| HYDRAULIC SYSTEM | | | | |
| CIRCLE DRIVE GEAR BOX | | | | |
| INTAKE SYSTEM | | | | |
| COOLING SYSTEM | | | | |
| OTHER | | | | |
| | | | | |

TIRE SPECIFICATIONS

| TIRE POSITION | TIRE SIZE | TREAD DEPTH (NEW) | TIRE INFLATION (PSI) | WHEEL NUT TORQUE |
|------------------|--------------|----------------------|-------------------------|---------------------|
| | | | | |
| | | | | |
| | | | | |